

Title (en)  
VIDEOCONFERENCING MEETING SLOTS VIA SPECIFIC SECURE DEEP LINKS

Title (de)  
VIDEOKONFERENZSITZUNGSSLOTS ÜBER SPEZIFISCHE SICHERE TIEFENVERBINDUNGEN

Title (fr)  
CRÉNEAUX DE RÉUNION DE VISIOCONFÉRENCE PAR L'INTERMÉDIAIRE DE LIENS PROFONDS SÉCURISÉS SPÉCIFIQUES

Publication  
**EP 4319053 A1 20240207 (EN)**

Application  
**EP 23189582 A 20230803**

Priority  
• US 202217940976 A 20220908  
• US 202217880543 A 20220803

Abstract (en)  
A method for generating secure deep links comprises generating a deep link generation request; receiving a videoconferencing meeting slot list, wherein each videoconferencing meeting slot comprises at least a location within a videoconferencing space of a videoconferencing platform stored in memory; and generating a deep link that is unique for each videoconferencing meeting slot, the deep link encoding at least the location of the videoconferencing meeting slot within the videoconferencing space. Methods for generating spatial deep links for virtual spaces for inviting participants, and methods for generating distributed deep links using data fragments that may be reassembled, are also described.

IPC 8 full level  
**H04L 9/40** (2022.01); **G06F 21/62** (2013.01); **H04L 12/18** (2006.01); **H04L 61/301** (2022.01); **H04L 65/4038** (2022.01); **H04L 67/146** (2022.01); **H04L 101/365** (2022.01)

CPC (source: EP KR US)  
**G06F 21/6209** (2013.01 - EP); **G06T 19/20** (2013.01 - US); **H04L 12/1818** (2013.01 - US); **H04L 12/1822** (2013.01 - US); **H04L 12/4633** (2013.01 - KR); **H04L 12/4641** (2013.01 - KR); **H04L 61/2514** (2013.01 - KR); **H04L 61/2525** (2013.01 - KR); **H04L 63/0272** (2013.01 - KR); **H04L 63/0428** (2013.01 - EP); **H04L 63/0884** (2013.01 - US); **H04L 63/10** (2013.01 - EP KR); **H04L 65/403** (2013.01 - EP US); **H04L 67/146** (2013.01 - EP); **H04N 7/155** (2013.01 - KR); **H04N 7/157** (2013.01 - KR); **G06T 2219/024** (2013.01 - US); **G06T 2219/2004** (2013.01 - US); **H04L 67/306** (2013.01 - EP)

Citation (search report)  
• [X1] US 2020137025 A1 20200430 - SAPUL JOEL Z [PH]  
• [XPA] WO 2022164523 A1 20220804 - APPLE INC [US]  
• [A] US 2021377348 A1 20211202 - FISHER KRISTIE [US], et al

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC ME MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA

Designated validation state (EPC)  
KH MA MD TN

DOCDB simple family (publication)  
**EP 4319053 A1 20240207**; JP 2024022536 A 20240216; KR 20240019045 A 20240214; US 11943265 B2 20240326; US 2024048601 A1 20240208; US 2024179198 A1 20240530

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**EP 23189582 A 20230803**; JP 2023126172 A 20230802; KR 20230101280 A 20230802; US 202217940976 A 20220908; US 202418436956 A 20240208